

INTERNATIONAL SEARCH REPORT

1420

International Application No
PCT/FR 03/02845

A. CLASSIFICATION OF SUBJECT MATTER
IPC 7 A61K7/025 A61K7/02 C08F265/06 A61K7/48

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)
IPC 7 A61K C08F

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practical, search terms used)

EP0-Internal

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	DE 100 29 697 A (BASF AG) 20 December 2001 (2001-12-20)	1-13, 19, 20, 22-24, 53
Y	paragraph '0016! - paragraph '0019! paragraph '0071! claims 1-13; example 6; tables 1, 2	1-66
Y	EP 1 082 953 A (OREAL) 14 March 2001 (2001-03-14) paragraphs '0015!, '0016!, '0036!; claims 1-25; examples 2, 3, 8-12, 18-20	1-66
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☒ Further documents are listed in the continuation of box C.

☒ Patent family members are listed in annex.

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Date of the actual completion of the international search

17 May 2004

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01/06/2004

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C.(Continuation) DOCUMENTS CONSIDERED TO BE RELEVANT		
Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	<p>WO 00/28948 A (PROCTER & GAMBLE; MIDHA SANJEEV ET AL) 25 May 2000 (2000-05-25)</p> <p>synthèse polymérique de l'exemple 3 claims 1-8; exemples 11,13 page 4, line 4 -page 5, line 11 page 7, line 1 - line 4 page 8, line 16 - line 23</p>	<p>1-4,6-8, 10, 33-40, 43-56, 64-66</p>
X	<p>US 6 153 206 A (BEDNAREK MILAN BOHUSLAY ET AL) 28 November 2000 (2000-11-28)</p> <p>column 2, line 51 - line 62; claims 1-19; examples 1,2 column 2, line 1 - line 24 column 4, line 62 -column 5, line 65</p>	<p>1,2,4, 6-8, 10-13, 19-28, 40-56, 64-66</p>
X	<p>FR 2 296 402 A (OREAL) 30 July 1976 (1976-07-30) claims 1-15; exemples 15,B,I; tables I-III</p>	<p>1,2,4, 40-44</p>
X	<p>FR 2 809 306 A (OREAL) 30 November 2001 (2001-11-30)</p> <p>polymère obtenu dans l'exemple 2 exemple 4 claims 1-35</p>	<p>1,4-8, 10-13, 19-25, 40-44</p>
X	<p>WO 98/42298 A (AVON PROD INC) 1 October 1998 (1998-10-01)</p> <p>page 2, line 20 - line 34; claims 1-21; exemples 2,3,5,7</p>	<p>2,10, 44-56, 64-66</p>
X	<p>US 5 110 582 A (MEINDL HUBERT ET AL) 5 May 1992 (1992-05-05)</p> <p>instructions G-P column 2, line 50 - line 53; claim 1 column 3, line 14 - line 16 column 4, line 36</p>	<p>1,4,5,8, 10-26, 32-37, 40,43,44</p>
P,X	<p>FR 2 832 719 A (OREAL) 30 May 2003 (2003-05-30)</p> <p>copolymère de l'exemple 2 claims 1-50; exemple 4</p>	<p>1-4,6,8, 10, 25-28,53</p>
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C.(Continuation) DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
A	EP 1 192 930 A (OREAL) 3 April 2002 (2002-04-03) paragraph '0008! paragraph '0071! - paragraph '0076! claims 1-31; example 1 -----	1-44, 53

INTERNATIONAL SEARCH REPORT

Information on patent family members

International Application No

PCT/FR 03/02845

Patent document cited in search report		Publication date	Patent family member(s)	Publication date
DE 10029697	A	20-12-2001	DE 10029697 A1 AU 7410001 A WO 0196432 A1 EP 1297041 A1 US 2004014872 A1	20-12-2001 24-12-2001 20-12-2001 02-04-2003 22-01-2004
EP 1082953	A	14-03-2001	FR 2798061 A1 EP 1082953 A1 JP 2001089325 A	09-03-2001 14-03-2001 03-04-2001
WO 0028948	A	25-05-2000	WO 0028948 A1 AU 1316199 A	25-05-2000 05-06-2000
US 6153206	A	28-11-2000	NONE	
FR 2296402	A	30-07-1976	LU 71577 A1 BE 837121 A1 CA 1062161 A1 CH 610759 A5 DE 2558928 A1 FR 2296402 A1 GB 1512280 A US 4030512 A	11-11-1976 29-06-1976 11-09-1979 15-05-1979 08-07-1976 30-07-1976 24-05-1978 21-06-1977
FR 2809306	A	30-11-2001	FR 2809306 A1 AU 766061 B2 AU 6245401 A BR 0106661 A CA 2377854 A1 CN 1380828 T EP 1283698 A1 WO 0189470 A1 HU 0302198 A2 JP 2003534264 T RU 2223742 C2 US 2002115780 A1	30-11-2001 09-10-2003 03-12-2001 02-04-2002 29-11-2001 20-11-2002 19-02-2003 29-11-2001 28-10-2003 18-11-2003 20-02-2004 22-08-2002
WO 9842298	A	01-10-1998	AU 6548798 A CA 2284628 A1 EP 1005322 A1 JP 2001518929 T WO 9842298 A1 US 6083516 A US 6267951 B1 US 6303105 B1	20-10-1998 01-10-1998 07-06-2000 16-10-2001 01-10-1998 04-07-2000 31-07-2001 16-10-2001
US 5110582	A	05-05-1992	CA 1192135 A1 DE 3271521 D1 EP 0062002 A2 JP 1635522 C JP 2061441 B JP 57169413 A	20-08-1985 10-07-1986 06-10-1982 20-01-1992 20-12-1990 19-10-1982
FR 2832719	A	30-05-2003	FR 2832719 A1 WO 03046032 A2 US 2003124074 A1	30-05-2003 05-06-2003 03-07-2003
EP 1192930	A	03-04-2002	FR 2814673 A1	05-04-2002

INTERNATIONAL SEARCH REPORT

Information on patent family members

International Application No

PCT/FR 03/02845

Patent document cited in search report	Publication date	Patent family member(s)	Publication date
EP 1192930	A	EP 1192930 A1	03-04-2002
		JP 2002145726 A	22-05-2002
		US 2002061319 A1	23-05-2002